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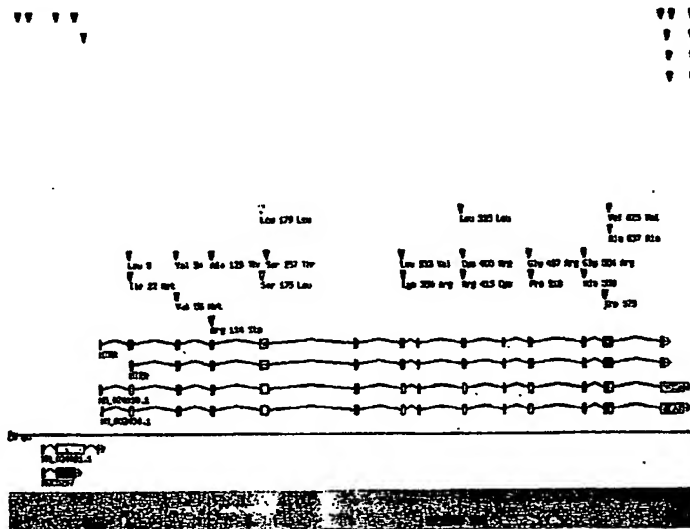
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- (71) Applicant (for all designated States except US): OMICIA INC. [US/US]; 5980 Horton Street Suite 235, Emeryville, CA 94608 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): REESE, Martin G. [DE/US]; 3918 Hanly Road, Oakland, CA 94602 (US). WHITE, Charles A. [US/US]; 81 Buckeye Avenue, Oakland, CA 94618 (US).
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(54) Title: METHODS OF SELECTION, REPORTING AND ANALYSIS OF GENETIC MARKERS USING BROAD BASED GENETIC PROFILING APPLICATIONS



(57) Abstract: Disclosed are a method for determining whether an individual has an enhanced, diminished, or average probability of exhibiting one or more phenotypic attributes and related methods of selecting a set of genetic markers; for providing relevant genetic information to an individual; of evaluating the probability that progeny of two individuals of the opposite sex will exhibit one or more phenotypic attributes; and for determining the genomic ethnicity of an individual.